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聚氨脂 THERMOPLASTIC POLYURETHANE TPU ESTANE GP 65AE

性能 Properties		測驗方法 Test Method	單位 Units	ESTANE GP 65AE
硬度 Hardness	Instantaneous	ISO 868	Shore A	65
比重 Density		ISO 2781	g/cm ³	1.18
流動指數 Melt Index		170°C Load 8.7KG	g/10 min	10 – 25
抗拉強度 Tensile Strength		ISO 37	MPa	23
延伸率 Elongation	At break	ISO 37	%	950
Stree @ 100% strain		ISO 37	MPa	2.5
Stree @ 300% strain		ISO 37	MPa	4
撕裂強度 Tear Strength	Unnicked / Angle	ISO 34B	kN/m	65
磨損 Abrasion Loss		ISO 4649	mm ³	35
阻力 Rebound Resilience		ISO 4662	%	60
注塑溫度 Injection Molding		—	°C	175 – 185
Services Temperature	低溫 Low Temperature	—	°C	-70
	長期高溫【連續半年】 Long Time High Temperature (Continue for 6 months)			90
	熱變形溫度 Heat Deflection Temperature			100

上列數據僅供參考，並不為此承擔任何責任和保證。

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